



March 8, 2002

Mr. Fred Micke
U. S. Environmental Protection Agency
Region 5
77 W. Jackson Blvd., SE-5J
Chicago, Illinois 60604

RE: Fire Insurance Map of 341 East Ohio Street Site – STS Project No. 1-25585-XG,
Correspondence No. 058

Dear Mr. Micke:

Enclosed please find a historical fire insurance map of the former Velsicol Building at the east end of the 341 East Ohio Street Site. This map is of interest with particular regard to the date of construction relative to operations at the Lindsay Light II site on the southern adjacent property.

We note that the building was completed in 1917. Lindsay Light operated on the adjacent parcel from 1915 to 1936. This suggests there was little opportunity for material to be present beneath the building foundation. This concern for material beneath the foundation is an issue due to the presence of obstructions at several locations along the footing lines of this former building which constrained our completion of downhole gamma logging at these locations. The previously submitted perimeter drilling report shows the locations of those obstructed borings.


As stated in the report, it is our opinion that the absence of any indications of elevated radiation in the east end of the site and the age of the building on this site indicate the absence of impacts and support the sufficiency of the perimeter boring program.

We are providing the enclosed map for your use in reviewing the perimeter drilling report.

Please contact us with any questions you may have with regard to this report.

Regards,

STS CONSULTANTS, LTD.


John S. Esser, P.E., P.G.
Senior Project Engineer


Richard G. Berggreen, C.P.G.
Principal Geologist

EPA Region 5 Records Ctr.



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